

California OES Weather Threat Briefing

Wednesday, February 10, 2021
9:00 AM PST

Day 1 (Wednesday): No significant weather impacts are expected across the state today or tonight

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

02/10/21 - 02/16/21

Wednesday

- Patchy dense fog possible across some valley locations through this morning, with otherwise quiet and mild conditions today and tonight

Thursday - Tuesday

- Several storms will impact the state Thursday and into early next week, bringing widespread precipitation to much of northern and central California, and more spotty precipitation to southern California
- No one storm looks particularly strong and all will be fast-moving, greatly reducing the risk for significant burn scar runoff
- Travel impacts are possible in the mountains due to accumulating snowfall and gusty winds
- In total, moderate to locally heavy snowfall amounts are expected over the Sierra and northern California higher mountains by early next week, with mainly light to moderate rainfall amounts for the lower elevations



CALIFORNIA WEATHER IMPACTS

02/10/21 - 02/16/21

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds			Inland/ Southern	Southern	Southern		
Snow		Inland (mountains)	Inland (mountains)	Inland (mountains)	Inland/ Southern (mountains)	Inland (mountains)	
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



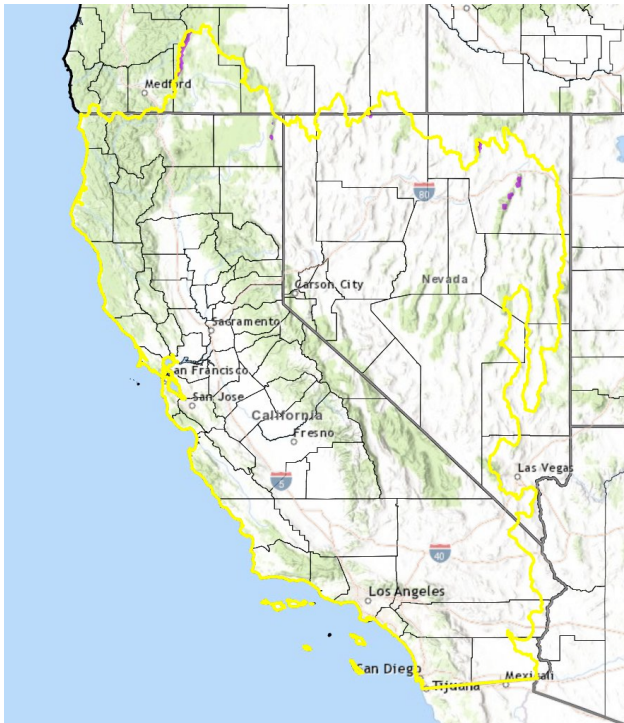
Moderate Impacts



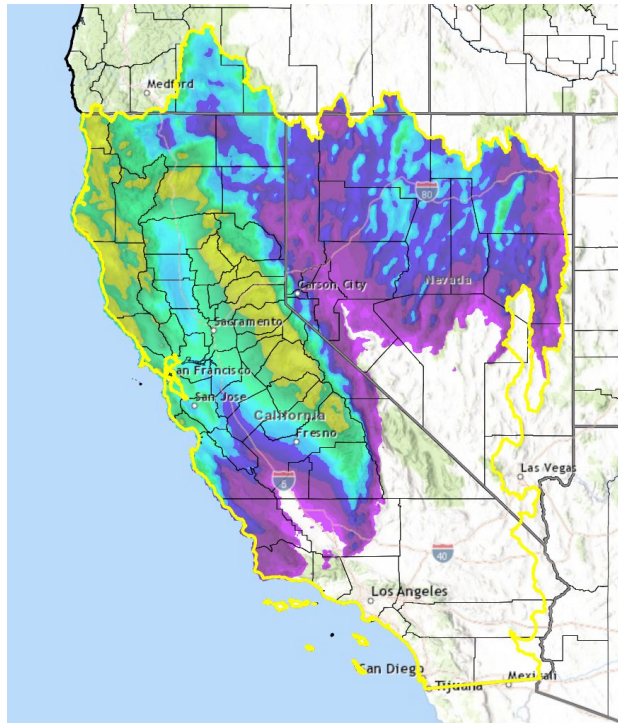
Severe Impacts

PRECIPITATION FORECAST

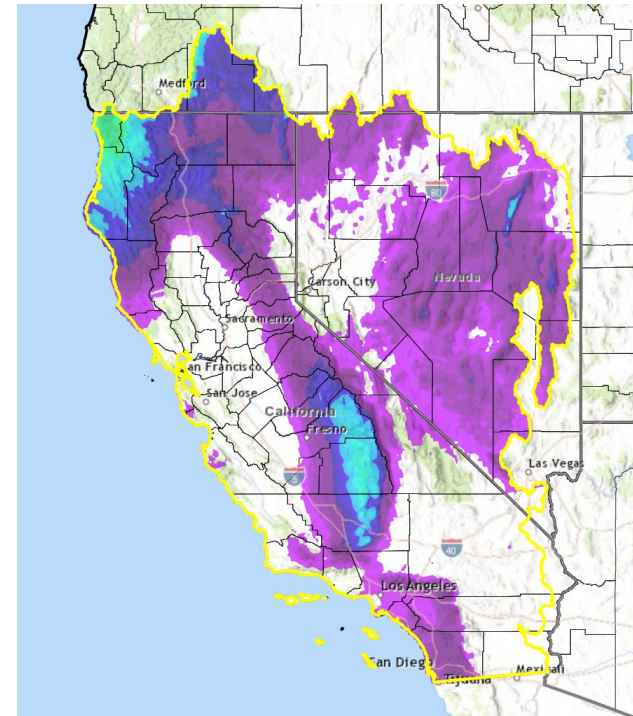
02/10/21 - 02/12/21



Wednesday



Thursday



Friday

Precipitation (inches)



WEATHER OUTLOOK

02/15/21 - 02/23/21

6-10 Day Outlook (February 15 – February 19)

Temperatures

- Near normal temperatures are favored for the majority of the state, with the exception of far northern California where below normal temperatures are favored

Precipitation

- Above normal precipitation is favored for northern California, with near normal precipitation favored across central portions of the state, and below normal precipitation is favored for southern California

8-14 Day Outlook (February 17 – February 23)

Temperatures

- Below normal temperatures are favored across northern California, with near normal readings favored for the remainder of the state

Precipitation

- Below normal precipitation is favored for central and southern California, with near normal precipitation favored for northern California



Information provided by:

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